Index of Claims

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Application/Control No.

Applicant(s)/Patent under Reexamination

10/710,608 Examiner

Non-Elected

CHENG ET AL. Art Unit

Matthew L. Reames

2891

Rejected Allowed

(Through numeral) Cancelled

N ı Restricted Interference

Appeal 0 Objected

| Cla   | im           |         |   | Date           |  |           | :[        | Cla   | im       |                |                    |          | Date   |  |                   |      | Cl    | aim                                    |         |           |            | Date     | ,      |          |         |        |
|-------|--------------|---------|---|----------------|--|-----------|-----------|-------|----------|----------------|--------------------|----------|--------|--|-------------------|------|-------|--|---------|-----------|------------|----------|--------|----------|---------|--------|
|       | 1            | _       |   |                |  |           |           |       | _        |                |                    |          |        |  |                   |      |       | _                                      |         | Ī         |            |          |        | ĺ        |         |        |
| Final | Original     | 11/9/06 |   | 1              |  |           |           | Final | Original |                |                    |          |        |  |                   |      | Final | Original                               |         |           |            |          |        |          |         |        |
| 🛅     | rig          | ž       |   |                |  |           |           | iΞ    | 듯"       |                |                    |          |        |  |                   |      | 证     | ايخا                                   |         |           |            |          |        |          |         | - 1    |
|       | U            | `       |   |                |  |           |           |       | ١        |                |                    |          |        |  |                   |      |       | )                                      |         |           |            |          |        |          |         |        |
|       | 1            | 1       |   | 1-1            |  |           | ं[        |       | 51       |                | L.,                |          |        |  |                   |      |       | 101                                    |         |           |            |          |        |          |         |        |
|       | 2            | 9       |   |                |  |           |           |       | 52       |                |                    |          |        |  |                   |      |       | 102                                    |         |           |            |          |        |          |         |        |
|       | 3            |         |   |                |  |           | ं[        |       | 53       |                |                    |          |        |  |                   |      |       | 103                                    |         |           |            |          |        |          |         |        |
|       | 4            |         |   |                |  |           |           |       | 54       |                |                    |          |        |  |                   |      |       | 104                                    |         |           |            |          |        |          |         |        |
|       | 5            |         |   |                |  |           | ं[        |       | 55_      |                |                    |          |        |  |                   |      |       | 105                                    |         |           |            |          |        |          |         |        |
|       | 6            |         |   |                |  |           |           |       | 56       |                |                    |          |        |  |                   |      |       | 106                                    |         | <u> </u>  |            |          |        |          |         |        |
|       | 7            | 0       |   |                |  |           |           |       | 57       |                |                    | Ш        |        |  |                   |      |       | 107                                    |         | <u>L</u>  |            |          |        |          | $\perp$ |        |
|       | 8            | Ņ       |   |                |  |           |           |       | 58       |                |                    |          |        |  | $\perp$           |      |       | 108                                    |         |           | L          |          |        | $\Box$   |         | _      |
|       | 9            |         |   |                |  | Ш:        |           |       | 59       |                |                    | Ш        |        |  | $\perp$           |      |       | 109                                    |         | <u> Ш</u> |            | Ц        | $\Box$ | $\perp$  | _       | _      |
|       | 10           |         |   | <u> </u>       |  |           |           |       | 60       |                |                    | Ш        |        |  |                   |      |       | 110                                    |         | <u> </u>  | <u> </u>   |          | _      |          |         |        |
|       | 11           |         |   |                |  |           | <u> </u>  |       | 61       |                |                    | Ш        |        | $\perp \perp$                                    | $\perp$           |      |       | 111                                    | _ _     |           | <u> </u>   | $\sqcup$ | _      |          |         |        |
|       | 12           | Ŋ       |   |                |  |           | ી         |       | 62       |                |                    | Ш        | $\bot$ | 1  | $\perp$           |      |       | 112                                    |         | _         |            | Ш        |        |          | _       | _      |
|       | 13           | 1       |   |                | $\bot \bot \bot$                             | Щ         |           |       | 63       |                | $\perp$            | $\sqcup$ |        | $\perp \perp$                                    | $\perp$           |      |       | 113                                    | $\perp$ | _         | <u> </u>   | Ш        |        | ᆚ        |         | _      |
|       | 14           | Z       |   |                | $oxedsymbol{oxedsymbol{oxedsymbol{eta}}}$    | Ш         | ़[        |       | 64       |                | 丄                  | Щ        |        | $\perp \perp$                                    |                   |      |       | 114                                    |         | 1_        | <u></u>    | $\sqcup$ |        | _        |         |        |
|       | 15           | Ш       |   | $oxed{\Box}$   | $\sqcup \sqcup$                              | Ш         |           |       | 65       |                | _                  | Ш        |        | $\perp \perp$                                    | Ш                 |      |       | 115                                    |         | ↓_        | L_         | $\sqcup$ |        | ļ        | _       |        |
|       | 16           | L       |   | $\perp \perp$  | $oxed{oxed}$                                 |           | ી         |       | 66       |                | _                  | Ш        |        | <del>                                     </del> | _                 |      |       | 116                                    |         |           | lacksquare | Ш        |        | ļ        | ļ       | _      |
|       | 17           | $\perp$ |   |                |  | Ш         | ી         |       | 67       |                |                    | $\Box$   | _      | $\bot \bot$                                      | $\perp$           |      |       | 117                                    | $\perp$ | _         | ┖          | Ш        |        | ļ        |         |        |
| L     | 18           | L       |   |                | -  |           |           |       | 68       |                | <u> </u>           | Ш        |        |  |                   | :::: |       | 118                                    |         | <u> </u>  | <u> </u>   |          |        | _        | _       |        |
|       |              | Z       |   |                |  |           |           |       | 69       | $\perp$        |                    | Ш        |        |  |                   |      |       | 119                                    | _ _     | $\perp$   | L          |          |        | $\perp$  | $\perp$ |        |
|       | 20           | 7       |   |                |  |           |           |       | 70       |                |                    | Ш        |        |  |                   |      |       | 120                                    |         |           |            | Ш        |        |          |         | _      |
|       | 21           | Ζ       |   |                |  |           |           |       | 71       |                | 1                  |          |        |  |                   |      |       | 121                                    | _i_     |           |            |          |        |          |         | _      |
|       | 22           |         |   |                |  |           |           |       | 72       | L              | 丄                  | $\Box$   |        |  |                   |      |       | 122                                    |         |           |            |          |        |          |         | _      |
|       | 23           | Ш       |   |                |  | ∐:        |           |       | 73       | $\perp$        |                    | Ш        |        |  |                   |      |       | 123                                    | 1       |           | L          |          |        |          | _       |        |
|       | 24           | Ш       |   |                |  |           |           |       | 74       | $\perp$        |                    | Ш        |        |  |                   |      |       | 124                                    |         | <u> </u>  |            |          |        |          | $\perp$ |        |
|       | 25           | Ш       |   |                | <u>                                     </u> |           | ી         |       | 75       | $\perp$        |                    |          |        | $\perp \perp$                                    |                   |      |       | 125                                    |         |           |            |          |        |          | _       | _      |
|       | 26           | Ц       |   |                |  |           |           |       | 76       |                | $\perp$            | Ш        |        |  |                   |      |       | 126                                    |         | _         |            |          |        | $\Box$   | _       | _      |
|       | 27           | Ш       |   | <u> </u>       |  | Ш         |           |       | 77       |                |                    | Ш        |        | $\sqcup \sqcup$                                  |                   |      |       | 127                                    |         | 1_        |            |          |        |          | _       | _      |
|       | 28           | Ш       |   |                |  |           |           |       | 78       |                |                    | Ш        |        |  |                   |      |       | 128                                    | _ _     | <u> </u>  | L          |          |        |          |         |        |
|       | 29           |         |   |                |  | Ш:        |           |       | 79       |                |                    | Ш        |        | $\perp \perp$                                    | Ш                 |      |       | 129                                    |         |           |            | Ш        |        |          |         | _      |
|       | 30           | N       |   |                |  |           |           |       | 80       |                | 1_                 |          | _      |  |                   |      |       | 130                                    |         |           |            |          |        |          |         | _      |
|       | 31           | 7       |   |                |  | LJ.       |           |       | 81       |                |                    |          |        |  |                   |      |       | 131                                    |         |           |            |          |        |          |         | _      |
|       | 32           | Ŋ       |   |                |  |           | :         |       | 82       |                |                    | $\Box$   |        | $\Box$   | $oxed{\Box}$      |      |       | 132                                    |         |           |            | Ш        |        |          |         | _      |
|       | 33           |         |   |                |  |           | ं[        |       | 83       |                |                    | Ш        |        |  |                   |      |       | 133                                    | $\perp$ |           | $\perp$    |          |        |          |         |        |
|       | 34           | П       |   |                |  |           | :[        |       | 84       |                |                    | Ш        |        |  |                   |      |       | 134                                    |         | <u> </u>  |            |          |        |          | _[      |        |
|       | 35           | Ц       |   | $\Box$         |  |           | :[        |       | 85       |                | $oxedsymbol{oxed}$ | Ш        |        |  |                   |      |       | 135                                    |         | ļ         | 匚          | LJ       |        |          | [       | $\Box$ |
|       | 36           | $\prod$ |   |                |  |           | ા[        |       | 86       |                | $\perp$            | Ш        |        |  |                   |      |       | 136                                    |         | <u>L.</u> | L          |          |        |          |         |        |
|       | 37           | L       |   | $\perp \Gamma$ |  | $\square$ | ं[        |       | 87       |                |                    | Ш        |        | $\sqcup$   |                   |      |       | 137                                    |         |           | <u>L</u>   |          |        | $\sqcup$ |         | $\Box$ |
|       | 38           |         |   |                | $\Box$                                       |           | $\exists$ |       | 88       |                |                    |          |        | $\perp$  | $\bot$            |      |       | 138                                    |         | ↓_        | _          |          | Щ      |          |         |        |
|       | 39           |         |   |                |  |           | ्         |       | 89       |                |                    | Ш        |        |  |                   |      |       | 139                                    | _ _     |           | <u> </u>   |          |        |          |         |        |
|       | 40           |         | Ш | $\perp \Gamma$ |  |           | ા         | · I   | 90       |                |                    | Ш        |        |  |                   |      |       | 140                                    |         | <u> </u>  | <u></u>    |          |        |          | $\bot$  | $\Box$ |
|       | 41           | N       |   |                |  | $\square$ |           |       | 91       |                |                    |          |        |  |                   |      |       | 141                                    |         |           | $\Box$     | Ш        |        |          |         |        |
|       | 42           | Ĺ       |   |                |  |           | ા         |       | 92       |                |                    | $\sqcup$ |        | $\prod$  |                   |      |       | 142                                    | _ _     | L         | L          | Ш        |        | $\Box$   | [       |        |
|       | 43           |         |   |                |  |           |           |       | 93       |                |                    |          |        |  |                   |      |       | 143                                    |         |           | L          |          |        |          |         |        |
|       | 44           |         |   | $\Box \Box$    |  | $\square$ | :         | T     | 94       |                |                    | Ш        |        |  |                   |      |       | 144                                    |         |           |            | Ш        |        |          |         |        |
|       | 45           |         |   |                |  |           |           |       | 95       | $\perp \Gamma$ |                    | Ш        |        |  |                   |      |       | 145                                    | 1       |           | L          | Ш        |        |          |         |        |
|       | 46           |         |   |                |  |           | ं[        |       | 96       |                |                    | Ш        |        | $\perp T$  |                   |      |       | 146                                    |         |           |            | Ш        |        | $\Box$   |         |        |
|       | 47           |         |   |                |  |           |           |       | 97       |                |                    |          |        |  |                   |      |       | 147                                    |         |           | L          |          |        | $\Box$   |         | $\Box$ |
|       | 48           |         |   |                |  |           | ं         |       | 98       |                |                    |          |        | $\Box \Gamma$                                    |                   | :::  |       | 148                                    |         |           |            |          |        |          | $\Box$  | _]     |
|       | 49           |         |   |                |  |           | ા         |       | 99       |                |                    |          |        |  | $oldsymbol{\Box}$ |      |       | 149                                    |         | $\prod$   |            |          |        |          |         |        |
|       | 50           |         |   |                |  |           |           |       | 100      | $\Box \Gamma$  |                    |          |        | $\prod$  | $\mathbf{I}^{-}$  |      |       | 150                                    |         | $L^{-}$   |            |          |        |          | ┚       |        |
|       | <del>-</del> |         |   |                |  |           | ٠.        |       |          |                |                    |          |        |  |                   |      |       | ــــــــــــــــــــــــــــــــــــــ |         |           |            |          |        |          |         |        |